DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. HIT1P015/HSJ9-2003-0118US1

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled: <u>HEAD WITH THIN AFM WITH HIGH POSITIVE MAGNETOSTRICTIVE PINNED LAYER</u> the specification of which,

MAGNETOSTRICTIVE	PINNEL	LAYER the specification	n of which,	
(check one)	1.	is attached hereto.		
	2. 🗌	was filed on	as	
		U.S. Application Serial	No	
	3.	was filed on		as
	_	International PCT Appl	ication Serial No.	
I hereby state that I have by any amendment referr			ents of the above-identific	d specification, including the claims, as amended
I acknowledge the duty CFR § 1.56.	to disclos	e information which is n	naterial to the examination	n of this application in accordance with Title 37
patent or inventor's certiful United States, listed below	ificate, or ow and ha lication h	§ 365(a) of any PCT Intove identified below, by contact the second secon	ernational application whecking the box, any fore	-(d) or § 365(b) of any foreign application(s) for ich designated at least one country other than the gn application for patent or inventor's certificate which priority is claimed: Priority Benefits Claimed?
The residual representation of the residual resi	.011(5)			☐Yes ☐No
(Appl. No.)	_	(Country)	(Filing Date)	
				Yes No
(Appl. No.)	_	(Country)	(Filing Date)	
				Yes No
(Appl. No.)		(Country)	(Filing Date)	
I hereby claim the benefi	t under 35	5 U.S.C. §119(e) of any U	Inited States provisional a	pplication(s) listed below:
(Application Serial No.)		(Filing Date)		
(Application Serial No.)		(Filing Date)		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)			
•		•			
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)			
(Reg. No. 26,945); Douglas R. M	illett (Reg. No. 31,784); Let,762); as my principal agents	including; Ronald B. Feece (Reg. No. 46,327); Robert B. Martin w Nunnelley (Reg. No. 42,942); Kevin J. Zilka (Reg. No. 41,429); to prosecute this application and to transact all business in the Patent			
Send Correspondence To:	P.O. Box 72112	Silicon Valley IP Group P.O. Box 721120 San Jose, California 95172-1120			
Direct Telephone Calls To:	Dominic M. Kotab	Dominic M. Kotab at telephone number (408) 971-2573			
are believed to be true; and further	r that these statements were rorisonment, or both, under sec	wledge are true and that all statements made on information and belief made with the knowledge that willful false statements and the like so ation 1001 of Title 18 of the United States Code, and that such willful any patent issuing thereon.			
Typewritten Full Name of Sole or First Inventor: Inventor's signature:	Hardayal Singh Gill	Citizenship: USA Date of Signature: 7/2/03			
Residence: (City)	Palo Alto	(State/Country) <u>CA /USA</u>			

545 Lytton Avenue, Palo Alto, California 94301

Prior U.S. Application(s)

Residence:

Post Office Address: